

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress and Condition



USDA, NASS, West Virginia Field Office

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WV Cooperative Extension Service WV Department of Agriculture

Released: April 23, 2018 Issue: 07-18

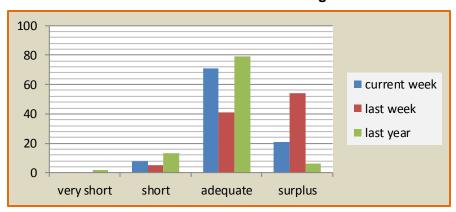
<u>Agricultural News:</u> Days suitable for fieldwork were 3.2. Wet and cold weather conditions continue to slow crop progress and fieldwork; there is excess water on some wheat fields. Farmers are waiting for fields to dry. Farming activities this week included calving and lambing.

SOIL MOISTURE and SUPPLIES for week ending 04/22/18

| | Very Short | Short | Adequate | Surplus | |
|----------------|------------|-------|----------|---------|--|
| | % | % | % | % | |
| Topsoil | - | 8 | 71 | 21 | |
| Subsoil | 1 | 7 | 81 | 11 | |
| Hay & Roughage | 2 | 22 | 71 | 5 | |
| Feed grain | - | 14 | 85 | 1 | |

⁻Represents zero.

TOPSOIL MOISTURE for week ending 04/22/18



CROP and LIVESTOCK CONDITIONS for week ending 04/22/18

| Crop | Very Poor | Poor | Fair | Good | Excellent |
|-----------------|-----------|------|------|------|-----------|
| | % | % | % | % | % |
| Apples | - | 2 | 23 | 66 | 9 |
| Peaches | - | 1 | 30 | 68 | 1 |
| Hay | 6 | 9 | 35 | 48 | 2 |
| Winter Wheat | - | 2 | 32 | 56 | 10 |
| Pasture | 4 | 15 | 44 | 34 | 3 |
| Cattle & Calves | - | 1 | 25 | 69 | 5 |
| Sheep & Lambs | - | 1 | 25 | 71 | 3 |

⁻ Represents zero.

CROP and LIVESTOCK PROGRESS for week ending 04/22/18

| Crop/Livestock Stage | This Week | Last Week | Last Year | 5-Yr Avg |
|----------------------|-----------|-----------|-----------|----------|
| | % | % | % | % |
| Corn planted | 4 | - | 10 | 8 |
| Winter Wheat headed | 7 | - | 20 | 8 |
| Calved | 85 | 78 | 87 | 88 |
| Lambed | 89 | 81 | 90 | 90 |

⁻ Represents data not available or zero.

Weather Summary- For the week ending April 22, 2018

Temperatures in West Virginia started chilly this week and were well below normal for this time of year. The average temperature was nearly 10 degrees below normal for all areas. The State received a burst of warmth about midweek and some areas got into the 80's. However, on the very next day the entire area went back to the cooler trend. Towards the end of the week the entire State was under higher pressure and dry conditions, which raised temperatures to a warmer and more normal trend. The only exception was that the higher elevation stations stayed relatively cool and their minimum temperatures mostly stayed well below freezing. West Virginia was fairly wet the first half of the week, but then went completely dry due to a nice high pressure system during the 2nd half of the week. With the fair weather, most stations were below normal for the week, as far as weekly precipitation average goes. The only exceptions seemed to be Terra Alta and Keyser. Even with the dry weather most areas are still trending wetter and above normal for the season.

<u>Temperatures</u>: Williamson had the highest recorded temperature of 82 degrees. Terra Alta had the lowest recorded temperature of 22 degrees. The state average temperature was 44 degrees.

<u>Precipitation:</u> Terra Alta had the highest recorded amount of precipitation with 1.01 inches. Bluestone Dam and Martinsburg had the lowest recorded amount of precipitation with 0.07 of an inch. The state average precipitation was 0.32 of an inch.

Temperature and Precipitation Data for the Week Ending 04/22/18

| | Temperature | | | Precipitation | | | | | |
|---------------------------|-------------|-----|---------|---------------|-------|-------|--------------------|-----------|--------|
| | | | W | eekly | We | eek's | Since April 1st | Same Week | Season |
| Station | High | Low | Average | Departure | Total | Norm | 2018 | Last Year | Normal |
| NORTHWEST | | | | | | | | | |
| WHEELING | 67 | 27 | 41 | | 0.42 | | 4.40 | 2.86 | |
| PARKERSBURG | 70 | 26 | 43 | -12 | 0.31 | 0.76 | 3.90 | 4.52 | 2.60 |
| CRESTON | 70 | 24 | 42 | | 0.09 | | 3.56 | 3.27 | |
| NORTHCENTRAL | | | | | | | | | |
| MORGANTOWN | 70 | 26 | 42 | | 0.66 | | 5.01 | 5.24 | |
| CLARKSBURG | 71 | 27 | 43 | -11 | 0.34 | 0.84 | 5.11 | 4.56 | 2.88 |
| BELINGTON | 70 | 27 | 42 | | 0.40 | | 5.09 | 3.20 | |
| WESTON | 70 | 26 | 42 | | 0.50 | | 5.13 | 4.14 | |
| SOUTHWEST | | | | | | | | | |
| WILLIAMSON | 82 | 32 | 50 | | 0.20 | | 3.25 | 5.73 | |
| HUNTINGTON | 77 | 33 | 49 | -8 | 0.16 | 0.79 | 2.50 | 1.93 | 2.69 |
| CHARLESTON | 78 | 27 | 46 | -11 | 0.09 | 0.74 | 3.75 | 3.07 | 2.51 |
| RIPLEY | 70 | 24 | 42 | | 0.09 | | 3.36 | 3.27 | |
| CENTRAL | | | | | | | | | |
| TERRA ALTA | 64 | 22 | 37 | | 1.01 | | 5.62 | 6.16 | |
| ELKINS | 68 | 24 | 43 | -8 | 0.52 | 0.89 | 4.24 | 4.74 | 3.02 |
| MARLINTON | 76 | 24 | 44 | | 0.09 | | 3.97 | 3.71 | |
| SOUTHERN | | | | | | | | | |
| BECKLEY | 77 | 24 | 44 | -9 | 0.15 | 0.79 | 3.50 | 3.50 | 2.63 |
| PINEVILLE | 81 | 29 | 50 | | 0.40 | | 4.07 | 5.62 | |
| BLUEFIELD | 77 | 25 | 45 | -11 | 0.18 | 0.80 | 3.17 | 5.25 | 2.61 |
| WHITE SUL SP | 78 | 25 | 44 | | 0.11 | | 3.39 | 3.61 | |
| BLUESTONE DAM | 78 | 26 | 47 | | 0.07 | | 2.18 | 4.92 | |
| NORTHEASTERN | | | | | | | | | |
| MARTINSBURG | 67 | 31 | 46 | -8 | 0.07 | 0.76 | 3.13 | 3.40 | 2.66 |
| KEYSER | 70 | 25 | 43 | | 0.90 | | 3.64 | 2.63 | |
| MOOREFIELD | 66 | 27 | 44 | | 0.22 | | 3.36 | 1.83 | |
| State Average Temperature | 44 | | | | | | | | |

State Average Temperature 44
State Average Precipitation 0.32

Source:

Weather comments and data - Dept. of Commerce, National Oceanic & Atmospheric Administration National Weather Service, Charleston, WV.